

Site Cost Detail Report (with Markups)

System:

RACER Version: RACER® Version 11.2.16.0

Database Location: C:\Users\KHiggins\Documents\RACER 11.2\Racer.mdb

Folder:

Folder Name: Wilcox RI

Project:

ID: Wilcox Early Action

Name: Early Action

Category: None

Location

State / Country: OKLAHOMA

City: OKLAHOMA STATE AVERAGE

<u>Location Modifier</u>	<u>Default</u>	<u>User</u>	<u>Reason for changes</u>
	0.920	0.920	

Options

Database: System Costs

Cost Database Date: 2015

Report Option: Fiscal

<u>Description</u>
source removal

Site:

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ID: Wilcox
Name: Wilcox - treatments
Type: None

Media/Waste Type

Primary: Sediment/Sludge
Secondary: Solids

Contaminant

Primary: Semi-Volatile Organic Compounds (SVOCs)
Secondary: Volatile Organic Compounds (VOCs)

Phase Names

Pre-Study ☐
Study ☐
Design ☐
Removal/Interim Action ☐
Remedial Action ☒
Operations & Maintenance ☐
Long Term Monitoring ☐
Site Closeout ☐

Documentation

Description: reports
Support Team: Documentation of personnel used to provide support for estimator and preparation of the estimate.
References: Documentation of reference sources used in the preparation of the estimate.

Estimator Information

Estimator Name: Katrina Higgins-Coltrain
Estimator Title: RPM
Agency/Org./Office: EPA R6
Business Address: 1445 ross Ave, Dallas, 75202
Telephone Number: 2146658143
Email Address: coltrain.katrina@epa.gov

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Estimate Prepared Date: 03/31/2017

Estimator Signature: _____

Date: _____

Reviewer Information

Reviewer Name:

Reviewer Title:

Agency/Org./Office:

Business Address:

Telephone Number:

Email Address:

Date Reviewed: 03/31/2017

Reviewer Signature: _____

Date: _____

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Phase (Markup Template)	Direct Cost	Sub Overhead	Sub Profit	Prime Overhead	Prime Profit	Contingency	Owner Cost	Markup Total	Total
Wilcox Capping - evapotranspiration (System Defaults)	\$3,516,182	\$0	\$0	\$1,017,202	\$303,148	\$0	\$450,175	\$1,770,524	\$5,286,706
Wilcox Capping - RCRA D (System Defaults)	\$3,691,027	\$0	\$0	\$1,051,001	\$316,611	\$0	\$470,168	\$1,837,781	\$5,528,808
Wilcox Treatment - Ex- situ Land farming - organics (System Defaults)	\$3,427,252	\$0	\$0	\$671,184	\$264,895	\$0	\$393,370	\$1,329,449	\$4,756,701
wilcox treatment - Ex- situ stabilization (System Defaults)	\$7,164,995	\$0	\$0	\$894,719	\$504,553	\$0	\$749,262	\$2,148,533	\$9,313,528
Wilcox treatment - incineration (System Defaults)	\$151,126,317	\$0	\$0	\$390,289	\$9,777,586	\$0	\$14,519,715	\$24,687,590	\$175,813,907
wilcox treatment - in-situ stabilization (System Defaults)	\$5,747,153	\$0	\$0	\$691,016	\$415,875	\$0	\$617,575	\$1,724,466	\$7,471,619
wilcox treatment - low thermal desorption (System Defaults)	\$917,888,432	\$0	\$0	\$370,328	\$59,254,398	\$0	\$87,992,781	\$147,617,507	\$1,065,505,940

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Total Site Cost	\$1,092,561,358	\$0	\$0	\$5,085,739	\$70,837,067	\$0	\$105,193,	\$181,115,851	\$1,273,677,209
Total Site Cost									\$1,273,677,209

	Direct Cost	Markups	Total
Total Site Cost	\$1,092,561,358	\$181,115,851	\$1,273,677,209